PROFICIENCY GUIDELINES FOR LICENSURE

Section 54-4503 "Definitions" - Subparagraph (4) states that "Construction Management Services" means representation of an owner in public works construction by a person with substantial discretion and authority to plan including scheduling, estimating and approval, coordinate, manage or direct phases of a project for construction, demolition, alteration, repair or reconstruction of any public work.

The Licensed Construction Manager or Construction Management Firm shall be the owner's primary advisor and agent related to all project decisions with a fiduciary responsibility on the owner's behalf. The key word in the law is "To Plan" which includes but is not limited to "Scheduling the Work," "Estimating the Work," "Coordinating the Work," "Managing the Work" or "Directing Phases of the Work."

Section 54-4505 "Requirements for Licensure" - Subparagraph (2) states that the examination shall test the applicant's knowledge and proficiency in construction management issues, including health, environmental and safety regulations, interpretation of construction contracts, financing, scheduling and project administration for construction projects.

The applicant needs to demonstrate by experience or a combination of experience and education that he/she has met the prerequisite knowledge and proficiency in "<u>Health</u>, <u>Environmental and Safety Regulations</u>," "<u>Interpretation of Construction Contracts</u>," "<u>Financing</u>," "<u>Scheduling</u>" and "<u>Project Administration</u>."

The threshold/benchmark of proficiency and knowledge for acceptance as an Interim Construction Manager in 1998-99 or an approved applicant to set for the examination after July 1, 1999, should comply with the following areas as stated in Section 54-4505 of the law.

HEALTH, ENVIRONMENTAL AND SAFETY REGULATIONS

Applicant shall demonstrate proficiency, knowledge and understanding of OSHA/State safety regulations, state and local codes, related to construction contracts; knowledge in identification, handling, and disposal of hazardous materials encountered on the construction site; and be familiar with environmental requirements and laws enforced by the Environmental Protection Agency or Idaho Division of Environmental Quality.

INTERPRETATION OF CONSTRUCTION CONTRACTS

Applicant shall demonstrate proficiency, knowledge and understanding of the advertisement for bidding, general conditions of the construction contract; supplemental general conditions, the divisions of the construction specifications; and the local and

State of Idaho legal requirements for competitive bidding and administration of public works construction contracts.

FINANCING

Applicant shall demonstrate proficiency, knowledge and understanding of project and construction financing; State of Idaho statutes concerning bond elections and construction bonding requirements for bid bonds, payment bonds and performance bonds.

Applicant shall be knowledgeable in the cost estimating processes to include conceptual through final estimates.

The applicant shall demonstrate his or her understanding of the traditional principles of finance to include but not limited to the time value of money, earned value of completed work and cost to complete analysis.

SCHEDULING

Applicant shall demonstrate proficiency, knowledge and understanding of accepted scheduling techniques for construction projects to include, but not be limited to, critical path method scheduling.

PROJECT ADMINISTRATION

Applicant shall demonstrate proficiency, knowledge and understanding of project administration issues that include, but are not limited to, project correspondence, change or modification to the project's scope, dispute and claim procedures in the contract, contractor's application for payment, contract retention, and contract close-out requirements.

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